#8-32 × ½ MACH. SCREW
LOCK WASHER & NUT
2 REQ'

83571 OR
81791

85172

.113 HOLE THRU
BLOCK & CHANNEL
#4-40 × ½ MACH. SCREW
LOCK WASHER & NUT
4 REQ

A →

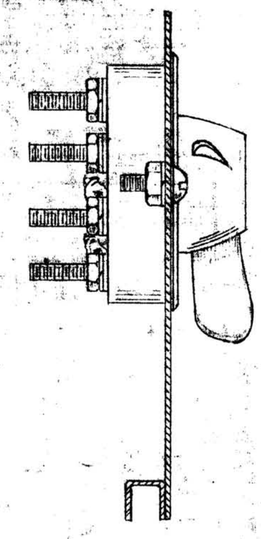
OFF L R BOTH

FRICTION TAPE

← A

INSIDE VIEW OF LEFT SIDE OF AIRPLANE

FRONT OF AIRPLANE



SECTION A-A

NOTE:
OPTIONAL EQUIPMENT FOR
MODEL J3 REPLACING STANDARD
SWITCH INSTALLATION 85183

FEB 27 1946

PART NO.	NO. REQ.	SIZE DESCRIPTION MATERIAL
	1	¾ × 12 L. FRICTION TAPE
#8	2	SPRING STL. CD. PLATED LOCK WASHER
#8-32	2	#1010 STL. CD. PLATED HEX. NUT
#8-32	2	½ L. #1010 STL. CD. PLATED ROUND HEAD MACH. SCREW
#4	4	SPRING STL. CD. PLATED LOCK WASHER
#4-40	4	#1010 STL. CD. PLATED HEX. NUT
#4-40	4	½ L. #1010 STL. CD. PLATED ROUND HEAD MACH. SCREW
85172	1	MOUNTING PANEL
83571 OR 81791	1	SWITCH ASSY (SHIELDED)

SCALE FULL SIZE — TOTAL WT. LBS.
FINISH—PIPER SPECIFICATION #10
MANUFACTURING PRACTICES—PIPER SPECIFICATION #2

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MODEL	PER PLANE	NEXT ASSEMBLY	SUPERSEDES	SUP. BY
J3	1	83568		

NO.	REVISION	DATE	BY
B	84750-4 REMOVED	12-4-46	DAH
A	RED RAWN & REVISED	11-26-46	GAT

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

SWITCH INSTALLATION
IGNITION

DRAWN	TRACED	CHECKED
11-20-46	11-26-46	

85193